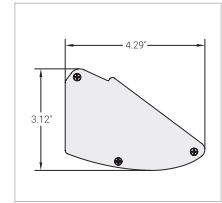


Omegalume® 5000

Indoor Linear Asymmetric Indirect 120-277VAC



Project

Date

LS 5W/ft	Delivered Output	Watts
2ft	1236lm	10w
3ft	1854lm	15w
4ft	2472lm	20w
6ft	3708lm	30w
8ft	4944lm	40w

LH 7.5W/ft	Delivered Output	Watts
2ft	1740lm	15w
3ft	2610lm	22.5w
4ft	3480lm	30w
6ft	5220lm	45w
8ft	6960lm	60w

LEH 9W/ft	Delivered Output	Watts
2ft	2008lm	18w
3ft	3012lm	27w
4ft	4016lm	36w
6ft	6024lm	45w
8ft	8032lm	72w

DESCRIPTION

The **Omegalume® 5000** is a contemporary, low-profile fixture designed for high-performance and even wall washing of large interior surfaces. It delivers bright, uniform illumination with a strong throw, making it ideal for interior feature walls, corridors and façades. Fixtures are available in multiple lengths, up to 8 ft, and can be installed as standalone units or interconnected to create longer continuous runs of light. They can be surface-mounted (wall or ceiling) or suspended. Brackets can be installed in advance (rough-in), allowing the fixture to be fitted and connected to power at a later stage.

FEATURES

Construction	Extruded Aluminum Housing with Adjustable Aiming
Length (nom.)	2ft, 3ft, 4ft, 6ft, 8ft
Weight	2lbs/ft
White CCT	2700K, 3000K, 3500K, 4000K, 5000K
Dimming	Non-dimming, 0-10V Dimming
Optics	45° (Asymmetric Wallwash)
Mounting	Swivel Mount, L Bracket, Cable Suspended & Pendant Suspended.
Finish	Finish Powder Coated White, Black, Bronze, Silver, Custom.

PERFORMANCE

Electrical	120-277V AC, Single Connection or Row Interconnection.
LED Wattage	LS 5W/ft (618lm/ft) / LH 7.5W/ft (870lm/ft) / LEH 9W/ft (1004lm/ft)
Max Run	100ft
Environment	Indoor Only / Temperature - 22°F to 122°F
Warranty	5 yr / 50,000 hour limited warranty
CRI	90+
Certifications	UL Listed, ROHS, 3G Rated (up to 6ft), UL Tested in accordance to ANSI C136.31-2018, BAA and BABA Options Available

ORDERING GUIDE Make selections by filling out the **top row** or highlighting options.

5000													
Series	Length	Output	CCT	Voltage	Control	Optics	Mounting	Finish	Accessory	Certs			
5000	2 3'nom	LS Standard	27 2700K	U 120-277V	ND Non Dimming	45°	SW Swivel Mount	WH White	Ax Extended Arm (x=length)	BAA			
	3 3'nom	LH High	30 3000K				LB L Bracket	BL Black			BABAA		
	4 4'nom	LEH Extra High	35 3500K				CS36 36" Cable Suspended	BZ Bronze				N None	
	6 6'nom		40 4000K				PS36 36" Pendant Suspended	SO Silver					
	8 8'nom		50 5000K				CU Custom	CU Custom					WAF* Wildlife Amber Filter
	Rx ROWx (x=length)												SF** SurgeProtector & Inline Fuse

*RECOMMENDED FOR USE WITH 4000K, 3500K, 3000K, 2700K ONLY **SF OPTION REQUIRES VOLTAGE REQUIREMENT TO NOT EXCEED 240VAC / ONLY AVAILABLE ON (U) UNIVERSAL VOLTAGE SYSTEMS

Specifications sheets are subject to change without notification.

Photometrics and Applications

Energy efficient lens selection and application matching for optimal energy efficiency and reliability.

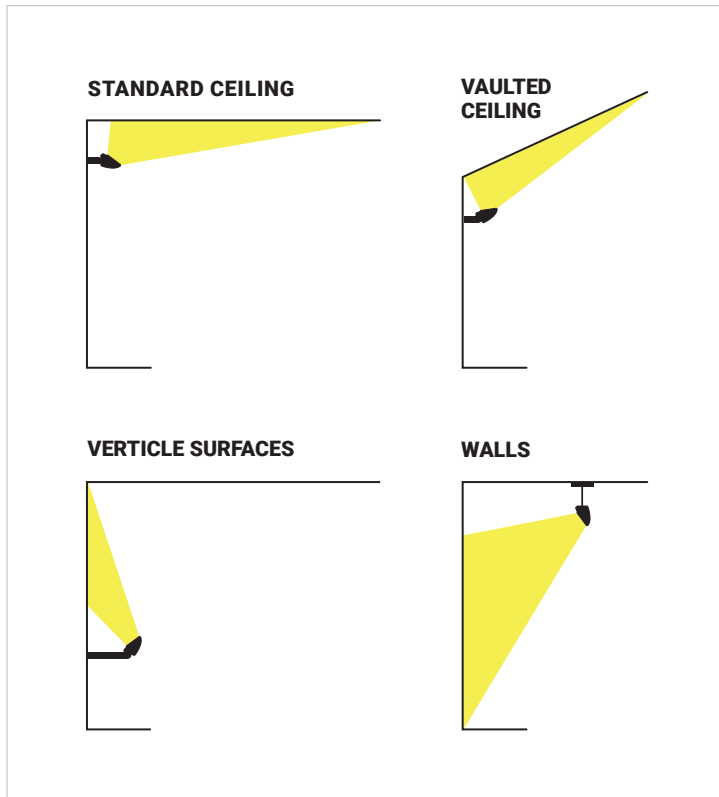
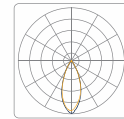


Omegalume® 5000 is ideal when you need comfortable ambient lighting indoors. Our clean, glare-free linear profile is precision engineered for high-performance and uniform wall washing and asymmetric light.

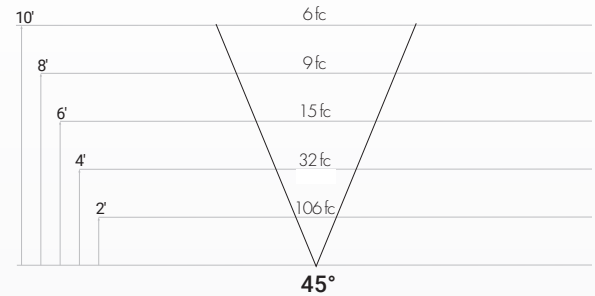
- Class-beating efficiency at standard output (up to 123.6 lm/W)
- Suspended or surface mounted
- 45° optics (asymmetric achieve excellent light distribution)

Optics

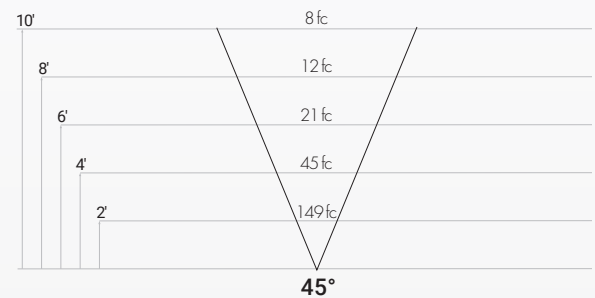
45°



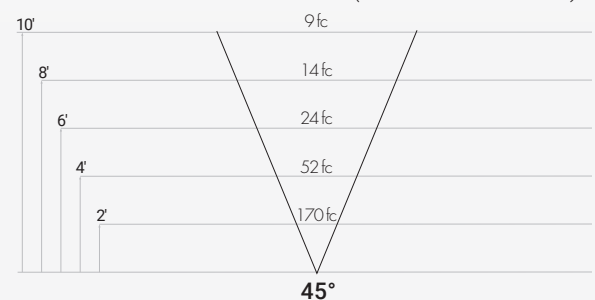
PHOTOMETRIC DATA - LS 5W/ft (based on a 2ft fixture)



PHOTOMETRIC DATA - LH 7.5W/ft (based on a 2ft fixture)



PHOTOMETRIC DATA - LEH 9W/ft (based on a 2ft fixture)



Color Finishes and Textures

Choose from a broad range of finishes and textures to provide more creative freedom when matching your interior design.

CUSTOM COLOR REQUIREMENT

PANTONE

RAL

STANDARD FINISHES (POWDER COATED)

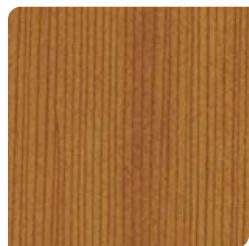
		
White	Black	Bronze
		
Silver	Custom	

CUSTOM FINISHES (POWDER COATED)

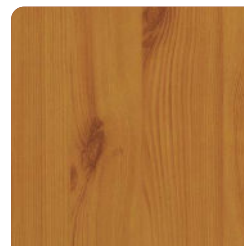
	P009-RD02 Dark Red 90 Gloss		T009-OG01 Safety Orange 90 Gloss		T009-YL14 FS13538 Yellow 90 Gloss
	T009-YL01 Yellow 90 Gloss		T013-BG38 Beige Hammer		T012-WH260 White Hammer
	T013-GN220 Green Hammer		T012-BR161 Bronze Hammer		T013-BK62 Black Hammer
	E311-BK04 Black Hammer Low Gloss		T008-BL20 Dark Blue 80 Gloss		C292-GR494 Steel Grey Texture

FAUX WOOD FINISH OPTIONS

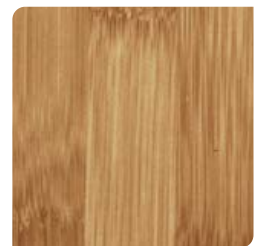
- Decorative wood effect
- Texture base
- 3 times more resistant to weather elements than standard powder coat finishes
- Tested for quality and durability
- Custom faux wood finishes available



Light Brown
Douglas



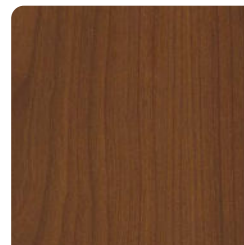
Light Brown
Pine



Light Brown
Bamboo



Beige
Rovere



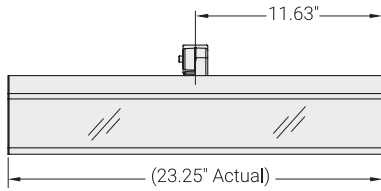
Dark Brown
Cherry



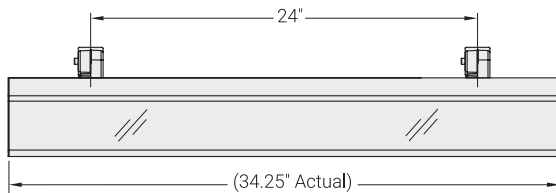
Dark Brown
Walnut

Fixture Sizes

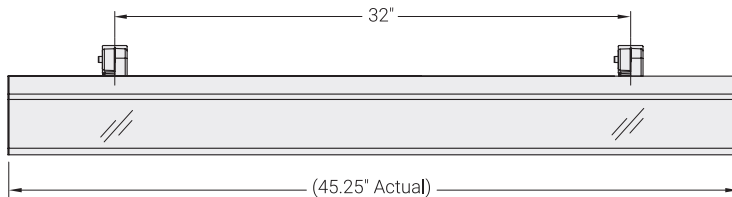
2ft nom.



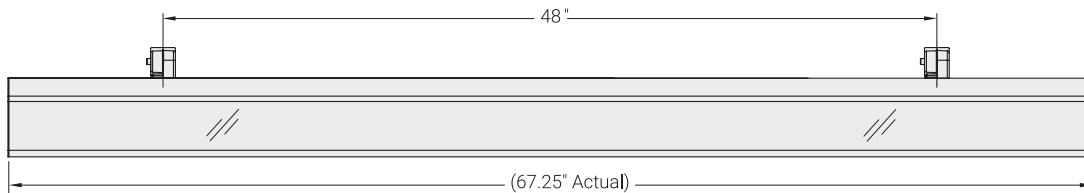
3ft nom.



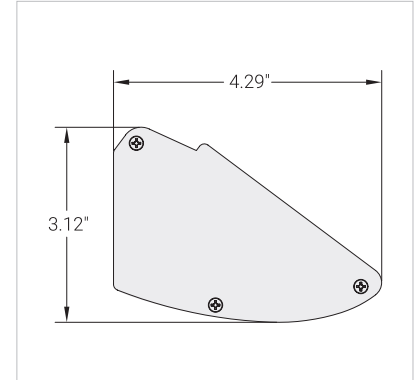
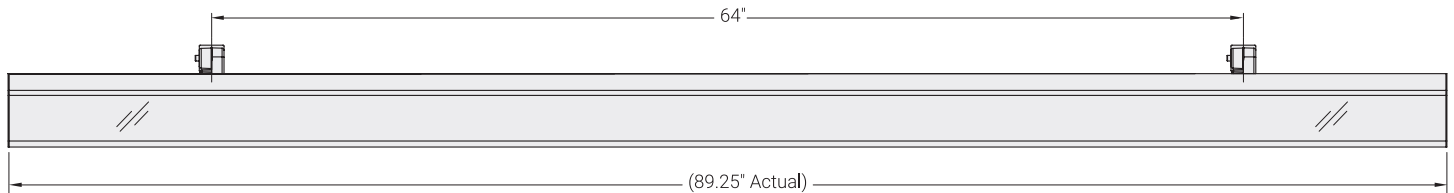
4ft nom.



6ft nom.



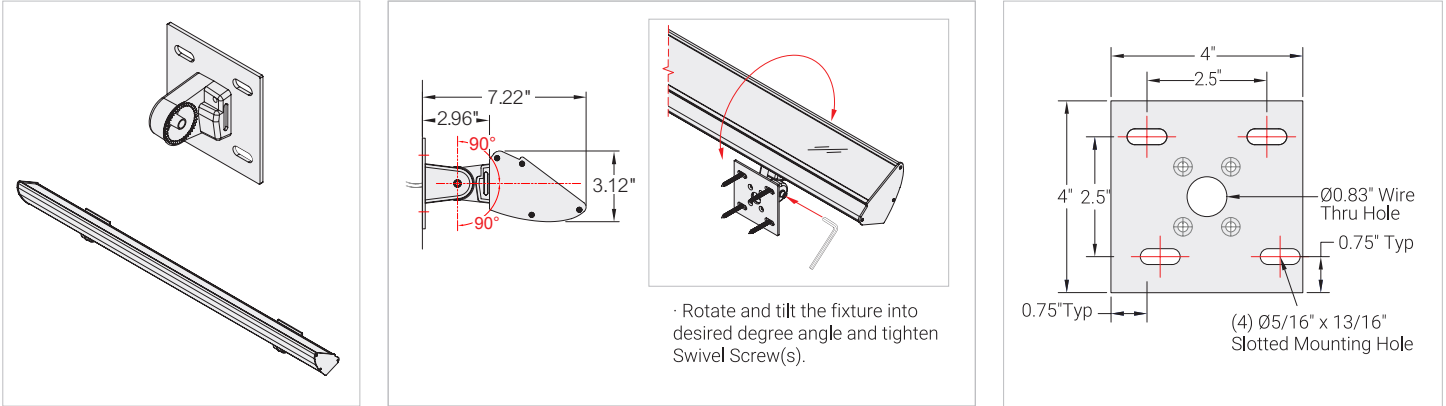
8ft nom.



Mounting Installation

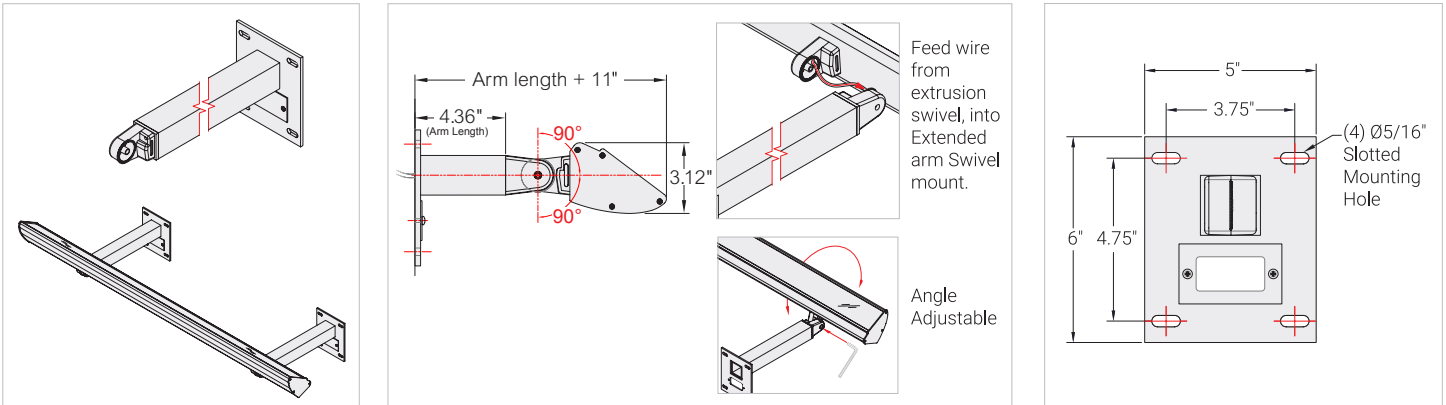
SWIVEL MOUNT

A heavy duty adjustable swivel mount with mounting plate. Power wires exits through swivel from the back right in the up position. Fixtures 2ft + require 2 swivels. *(2) Swivel Mounts needed per fixture for 3G rating to apply.



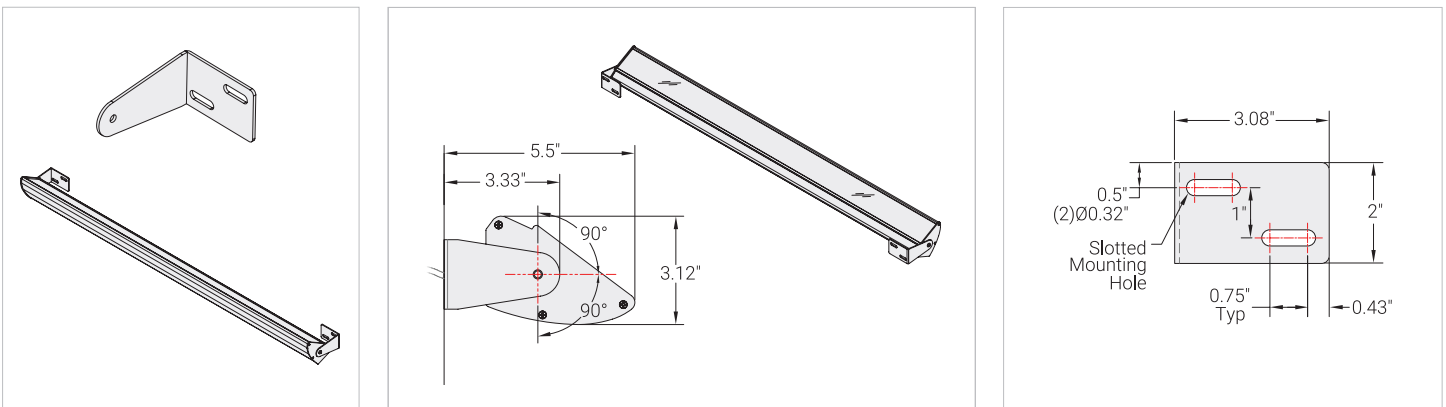
EXTENDED ARM

With swivel mount, extended arm is available in 4"-36" lengths. Power cords are routed through arms, exiting close to the wall to connect to an adjacent j-box or other power outlet, providing a tidy installation. Fixtures 2ft + require 2 extended arms.



L BRACKET

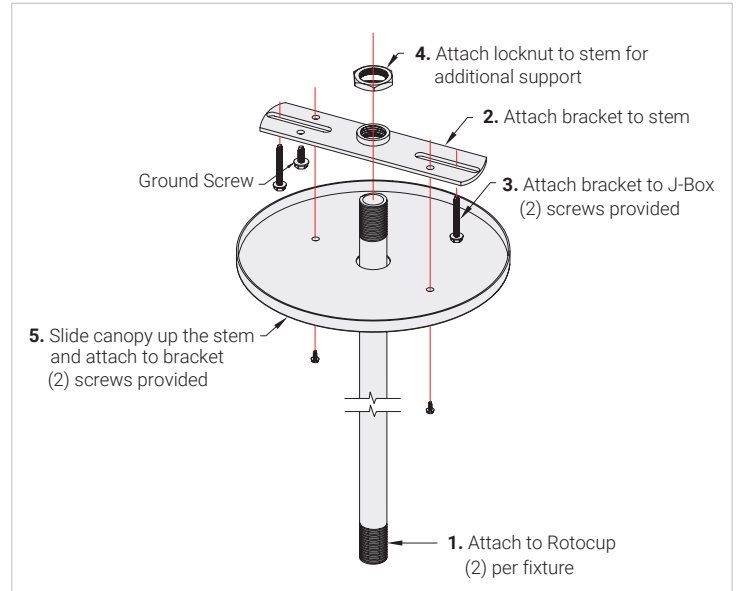
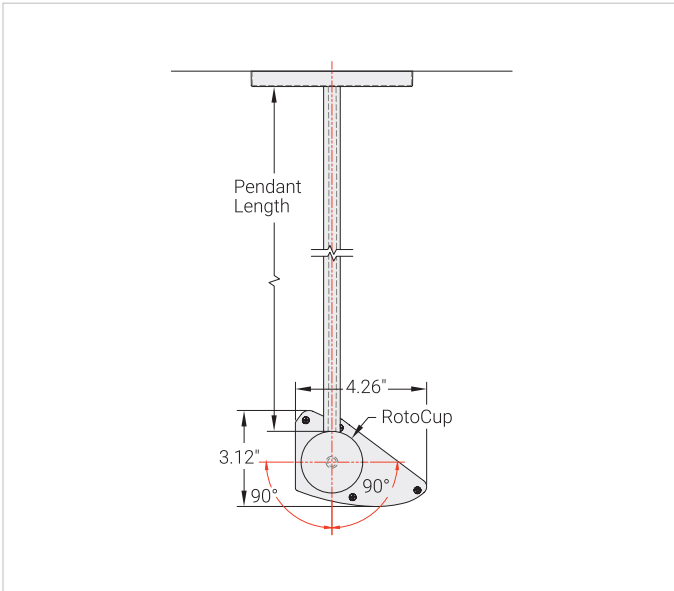
A heavy duty adjustable swivel mount with mounting plate. Power wires exits through swivel from the back right in the up position. Fixtures 2ft + require 2 swivels. *(2) Swivel Mounts needed per fixture for 3G rating to apply.



Mounting Installation

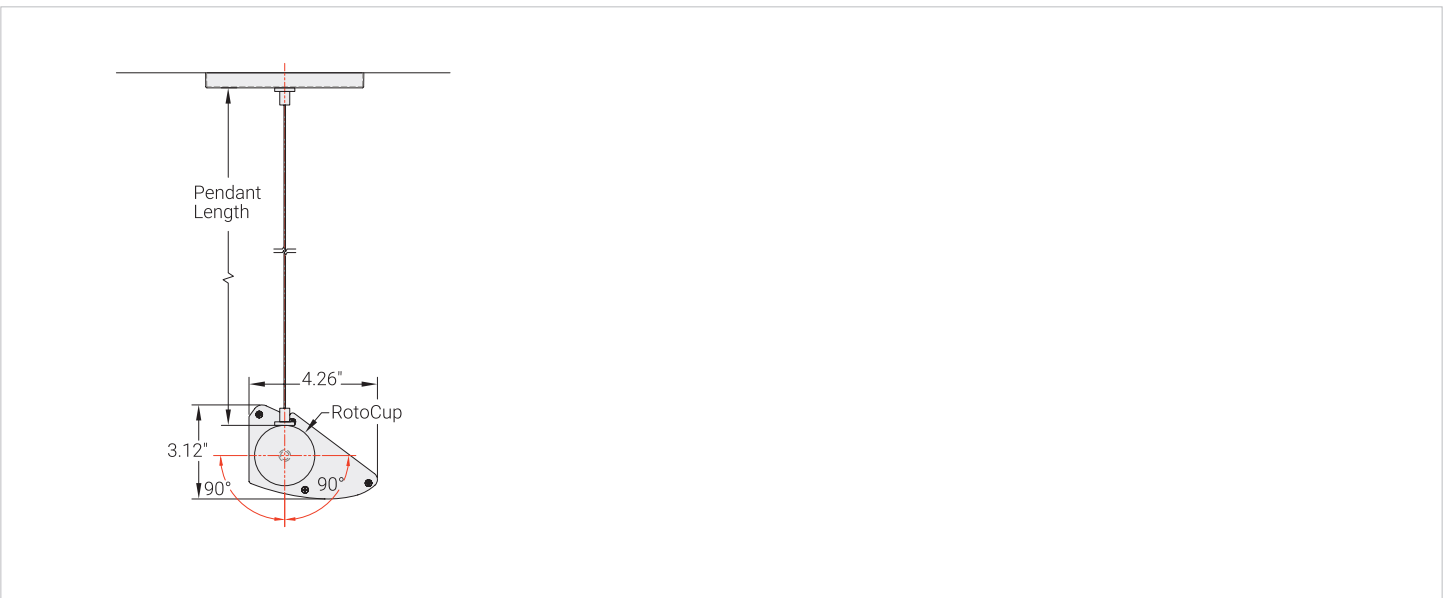
PENDANT SUSPENDED

With rotocup, available up to 96in lengths. Each fixture requires two pendants.



CABLE SUSPENDED

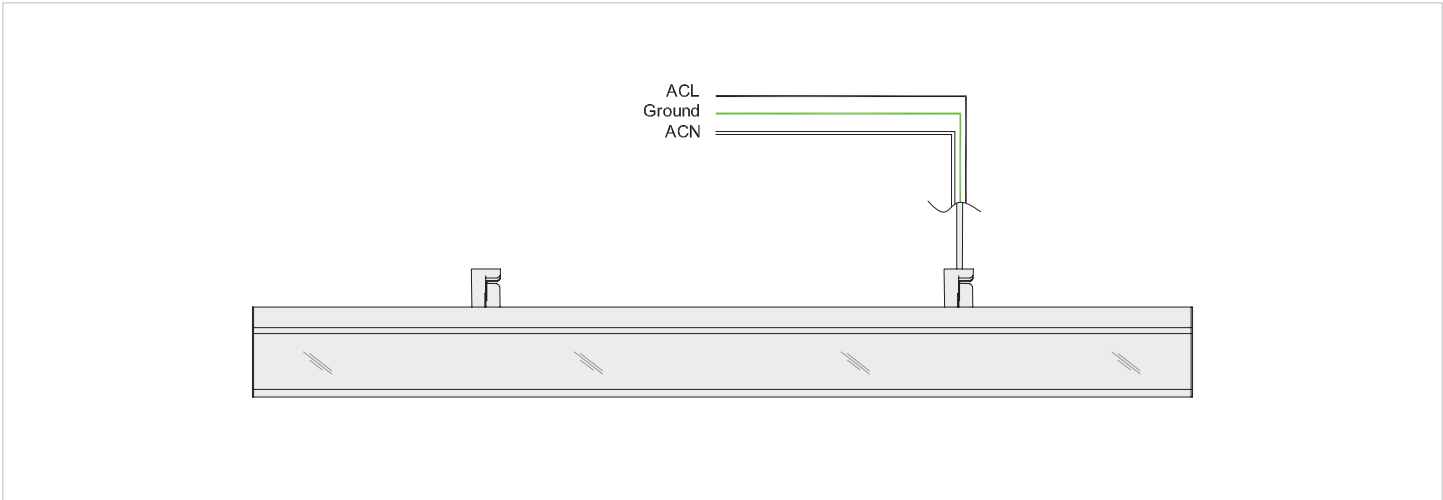
With rotocup, available up to 96in lengths. Each fixture requires two cables. Contact for more installation details.



Electrical Details

NON-DIMMING 3 Wire

BLACK	WHITE	GREEN
POWER +	NEUTRAL -	GROUND



0-10V DIMMING 5 Wire 120-277V

BLACK	WHITE	GREEN	PURPLE	GREY
POWER +	NEUTRAL -	GROUND	DIM +	DIM -

